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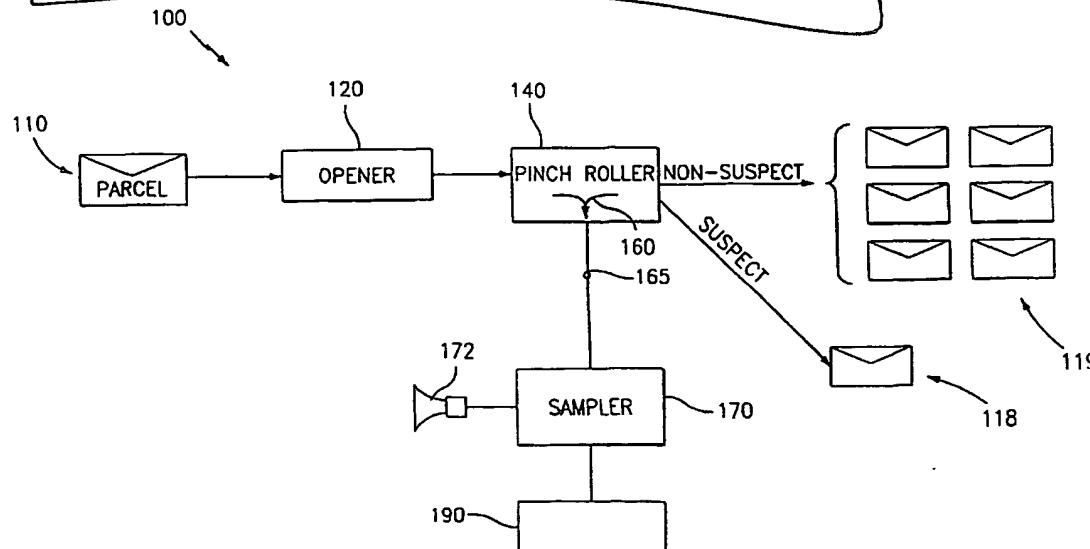
(71) Applicant (*for all designated States except US*): **THE JOHNS HOPKINS UNIVERSITY [US/US]**; 34th and Charles Streets, Baltimore, MD 21218 (US).

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(57) Abstract: A system and method (Fig. 1) for automated handling and identification of parcels sorted by an automated high-speed mail sorting apparatus that identifies parcels that contain hoax or biological threat material comprising an opener (120) and a particle sampler (170) wherein said sampler analyzes air flow created as the parcels are compressed by pinch rollers (140).